COMMONWEALTH BUREAU OF CENSUS AND STATISTICS, CANBERRA; AUSTRALIA

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EMBARGO: 6 P.M. 18 April 1972

CENSUS OF POPULATION AND HOUSING 30 JUNE 1971 FIELD COUNT STATEMENT NO. 2 – POPULATION : PRINCIPAL URBAN CENTRES OF AUSTRALIA Refere

Reference No. 2.72

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This statement contains preliminary results of the 1971 Census of Population and Housing. The figures have been compiled during the taking of the Census by field personnel and are subject to amendment.

At the 1966 Census, in conformity with Section 127 of the Constitution, Aborigines were excluded from the published population. In 1967 the Constitution was altered to remove this provision and the 1971 Census therefore includes Aborigines. In order to provide comparability between the two censuses the 1966 populations in this statement have been amended to include Aborigines and therefore differ from the 1966 populations previously published.

A list of 1971 Field Count Statements being issued showing dates of publication (where already issued) is contained in Appendix A to this statement.

EXPLANATORY NOTES

Urban centres and other bounded localities: A detailed description of the concepts and methods used in 1971 in defining urban centres is contained in Appendix C. These methods were similar to those used at the 1966 Census, the main changes being:

- 1. The elimination of the "indentation" provision. At the 1966 Census an indented area was included within the urban centre if the distance across the "neck" was less than one mile.
- 2. A re-interpretation of the "enclosure" rule. At the 1966 Census land was included within the urban centre if it was completely surrounded by the urban centre itself (or in part by the sea or a wide unbridged river). In 1971, if one part of this surround was the sea or a wide unbridged river this rule was not applied.

At the 1971 Census these concepts were used to determine the urban boundaries of all those centres expected to reach 25,000 population in 1971.

Around other urban centres and non-urban localities, boundaries were delineated, where possible, when the population was expected to reach at least 200 by 1971. For this purpose, the most recent available aerial photography was used in order to identify as closely as possible the periphery of the built up area.

<u>1966 Census population</u>: In addition to the 1971 population of urban centres the "comparable" 1966 populations have been shown wherever possible. However there are both conceptual and practical difficulties in determining comparable figures and the choice of such a figure may well depend upon the uses to which the data are to be put.

Urban centres usually grow both vertically (i.e. within the original boundary) and horizontally (i.e. by spreading over the original boundary into surrounding areas).

Generally in this publication an attempt has been made to show 1966 figures which illustrate the total growth $(i_{,e}, horizontal plus vertical)$.

However when boundaries are extended to encompass intercensal horizontal growth they may take in areas previously uninhabited, areas previously sparsely populated or areas previously quite densely populated (e.g. another urban centre may have been absorbed).

In general, with the notable exception of Queanbeyan, which has been absorbed by Urban Canberra, the population in such areas in 1966 are small relative to the size of the centre which has absorbed them.

For the purposes of this publication therefore, it has been decided that most 1966 figures shown should represent the population encompassed by the 1966 boundary. These figures do not include population enumerated in 1966 in areas now absorbed by any boundary change which may have occurred.

In determining the 1966 figures the following rules have been followed:

- 1. For urban centres the boundaries of which were, in 1971, determined by using the density criteria, the 1966 figures shown are those which result from the application of the amended criteria (See Appendix C) to the 1966 situation.
- 2. For centres the boundaries of which were, in 1971, <u>not</u> determined by the density criteria, the 1966 population is that encompassed by the 1966 boundary, with the following exceptions.
 - (a) Where a centre has absorbed another centre with a population greater than 5 per cent of its own population, the figure shown is the combined population of the two centres in 1966.
 - (b) Where an urban centre coincides with a local government area which has undergone a boundary change intercensally, the 1966 population is that estimated to have been contained within the new boundary in 1966.
 - (c) Where information gained after the 1966 Census indicated that the 1966 boundary was faulty and excluded significant urban population the 1966 figure is an estimate of the population contained within a revised 1966 boundary.

In all cases the 1966 populations include Aborigines, where applicable, which they did not do when published in the 1966 series of bulletins.

Where it has not been possible to determine a comparable 1966 figure, n.a. has been shown.

A minus sign appearing before a figure indicates a decrease in population, $e \cdot g \cdot -125 \cdot$

J. P. O'NEILL COMMONWEALTH STATISTICIAN

COMMONWEALTH BUREAU OF CENSUS AND STATISTICSCANBERRA, A.C.T. 260018 APRIL 1972

NOTE. Inquiries concerning these statistics may be made in Canberra by telephoning 490211 extension 254 or, in each State capital, by telephoning the office of the Bureau of Census and Statistics.

TABLE 1. - POPULATION : SIX CAPITAL CITY STATISTICAL DIVISIONS 1966 AND 1971

	Census 30 June	Census	, 30 June	1971		censal ation
	1966	Males	Females	Persons	Numerical	Percentage
	SYDNEY	STATISTICA	L DIVISION			
Urban Sydney (a)	2,447,219	1,346,269	1,370,800	2,717,069	269,850	11.03
Other Urban Centres - Urban Camden Urban Narellan Urban Richmond-Windsor Urban Terrey Hills Total Other Urban (a)	3,427 (b)641 9,935 (b) 27,094	6,031 978	560 5,326 939	1,103 11,357 1,917	462 1,422 n.a.	56.32 72.07 14.31 n.a. -27.16
Total Urban Total Rural	2,474,313 67,894		1,380,327 29,510			10.61 -7.46
Total Sydney Statistical Division	2,542,207	1,389,797	1,409,837	2,799,634	257,427	10.13
	MELBOURNE	STATISTIC.	AL DIVISIO	N		
Urban Melbourne (a)	2,108,401	1,185,527	1,203,414	2,388,941	280,540	13.31
Other Urban Centres - Urban Berwick Urban Craigieburn Urban Cranbourne Urban Crib Point Urban Emerald Urban Hampton Park Urban Hastings Urban Healesville Urban Melton Urban Sunbury Urban Warrandyte Urban Werribee Total Other Urban (a)	1,720 (b) (b) 1,829 (b) 1,136 2,683 (b) 3,526 1,085 8,233 37,496	688 1,228 1,203 789 679 909 1,721 2,259 2,713 1,073 6,567	654 1,193 702 794 649 979 1,628 2,232 2,386 1,050 6,301	1,342 2,421 1,905 1,583 1,328 1,888 3,349 4,491 5,099 2,123 12,868	n.a. 76 n.a. 752 666 n.a. 1,573 1,038 4,635	90.64 n.a. n.a. 4.16 n.a. n.a. 66.20 24.82 n.a. 44.61 95.67 56.30 11.15
Total Urban Total Rural	2,145,897 84,896		1,223,644 32,663			13.27 -20.64
Total Melbourne Statistical Division	2,230,793	1,241,686	1,256,307	2,497,993	267,200	11.98

(a) See Appendix B. (b) Not urban in 1966.

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	1966	Males	Females	Persons	Numerical	Percentage
an a	BRISBA	NE STATIST	ICAL DIVIS	ION	Nig In Carrowski na reknowski Annin za seje sloven od Dina	میں بین کہ ایک ہوتی ہے۔ ایک ایک ایک ہوتی ہے ایک ہوتی ہے۔ -
Urban Brisbane (a)	716,402	401,818	415,169	816,987	100,585	14.04
Other Urban Centres - Urban Albany Creek Urban Beenleigh Urban Caboolture Urban Deception Bay Urban Victoria Point Total Other Urban (a)	(b) 2,026 2,543 704 593 13,870	757 1,235 1,672 495 413 4,572	766 1,216 1,568 482 423 4,455	1,523 2,451 3,240 977 836 9,027	n.a. 425 697 273 243 -4,843	n.a. 20.98 27.41 38.78 40.98 34.92
Total Urban Total Rural	730,272 47,921	406,390 20,882	419,624 19,311	826,014 40,193	95,742 -7,728	13.11 -16.13
Total Brisbane Statistical Division	778,193	427,272	438,935	866,207	88,014	11.31
۳۵۹۹۹۵ կիչի չշեր համար է տրկաչ կոչին հանա է հայ	ADELAID	E STATISTI	CAL DIVISI	ON	angkan shurong at sense yang ang ang ang ang ang ang ang ang ang	derendensen of the ground sector of the first sector of the sector of th
Urban Adelaide (a)	728,279	397,674	411,792	809,466	81,187	11 - 15
Other Urban Centres - Urban Crafers-Bridgewater Urban Gawler Total Other Urban (a)	4,487 6,645 22,966	2,552 3,370 5,922	2,749 3,583 6,332	5,301 6,953 12,254	814 308 10,712	18°14 4°64 -46°64
Total Urban Total Rural	751,245 20,350	403,596 10,700	418,124 10,191	821,720 20,891	70, 475 541	9.38 2.66
Total Adelaide Statistical Division	771,595	414,296	428,315	842,611	71,016	9.20

(a) See Appendix B.

(b) Not urban in 1966.

TABLE 1. - POPULATION : SIX CAPITAL CITY STATISTICAL DIVISIONS 1966 AND 1971 - cont.

••••••••••••••••••••••••••••••••••••••	Census 30 June	Census, 30 June 1971			Intercensal Variation	
	1966	Males	Females	Persons	Numerical	Percentage
**************************************	PERTH	STATISTICA	L DIVISION			
Urban Perth (a)	500,246	316,705	322,917	639,622	139,376	27.86
Other Urban Centres - Urban Kwinana New Town Urban Rockingham Urban Roleystone Urban Wanneroo Total Other Urban (a)	4,144 5,039 (b) (b) 15,729	5,073 6,176 593 767 12,609	5,023 5,814 600 758 12,195	10,096 11,990 1,193 1,525 24,804	5,952 6,951 n.a. n.a. 9,075	143.63 137.94 n.a. n.a. 57.69
Total Urban Total Rural	515,975 43,323	329,314 19,426	335,112 17,540	664,426 36,966	148,451 -6,357	28.77 14.67
Total Perth Statistical Division	559,298	348,740	352,652	701,392	142,094	25.40
ann fan general fan	HOBART	STATISTIC	AL DIVISIO	N	979-1720-0734 970-0424 - 1522-0424 - 1522-0424 - 1522-0424 - 1522-0424 - 1522-0424 - 1522-0424 - 1522-0424 - 1	in a fan general general fan ster fan s
Urban Hobart	119,469	63,967	65,841	129,808	10,339	8.65
Other Urban Centres - Urban Kingston Urban Lauderdale Urban New Norfolk Urban Sorell-Midway Point Total Other Urban	3,263 916 5,770 1,652 11,601	1,831 662 3,449 1,003 6,945	1,842 659 3,390 1,007 6,898	3,673 1,321 6,839 2,010 13,843	410 405 1,069 358 2,242	12.57 44.21 18.53 21.67 19.33
Total Urban Total Rural	131,070 10,241	70,912 4,817	72,739 4,556	143,651 9,373	12,581 -868	9 • 60 8 • 48
Total Hobart Statistical Division	141,311	75,729	77 , 295	153,024	11,713	8.29

(a) See Appendix B. (b) Not urban in 1966.

TABLE 2 POPULATION : STATISTICAL DISTRICTS, 1966 AND 1971

	Census Census, 30 June 1971 30 June			-	censal ation	
	1966	Males	Females	Persons	Numerical	Percentage
an generalised in the grant of the state of	CANBE	RRA STATIS	FICAL DIST	RICT		nancourse and an
Urban Canberra (a)	92,311	79,902	76 , 432	156,334	64,023	69.36
Total Other Urban (a)	12,515	a 4	\$ 8	44	n.a.	n.a.
Total Urban Total Rural	104,826 2,312	79,902 1,169	76,432 1,091	156,334 2,260	51,508 -52	49 • 14 -2 , 25
Total Canberra Statistical District	107,138	81,071	77,523	158,594	51,456	48.03
	NEWCAST	LE STATIST	ICAL DISTR	ICT		
Urban Newcastle	234,005	124,581	125,381	249,962	15,957	6.82
Other Urban Centres - Urban Avondale Urban Branxton-Greta Urban Brightwaters Urban Cessnock-Bellbird Urban Kurri Kurri-Weston Urban Maitland Urban Morisset Urban Nelson Bay Urban Raymond Terrace Urban Thornton-Beresfield Urban Wangi-Rathmines Total Other Urban	1,332 2,544 (b) 15,332 11,567 22,440 2,152 2,272 4,955 4,785 2,401 69,780	953 1,237 300 7,864 5,860 12,263 1,004 2,104 3,009 3,527 1,364 39,485	1,097 1,229 342 8,277 5,764 12,267 736 2,082 2,992 3,448 1,308 39,542	2,050 2,466 642 16,141 11,624 24,530 1,740 4,186 6,001 6,975 2,672 79,027	718 -78 n.a. 809 57 2,090 -412 1,914 1,046 2,190 271 9,247	53.90 -3.07 n.a. 5.28 0.49 9.31 -19.14 84.24 21.11 45.77 11.29 13.25
Total Urban Total Rural	303,785 23,755	164,066 11,801	164,923 10,2 <i>2</i> 0	328,989 22,021	25,204 -1,734	8.30 -7.30
Total Newcastle Statistical District	327,540	175,867	17 <u>5</u> ,143	351,010	23,470	7.17

(a) See Appendix B. (b) Not urban in 1966.

TABLE 2. - POPULATION : STATISTICAL DISTRICTS, 1966 and 1971 - cont.

	Census 30 June				Intercensal Variation	
	1966	Males	Females	Persons	Numerical	Percentage
ander standarde standa versen av det en sensen i 1949 ger ger og et de standarde som en sensen av sy de	WOLLONGONG	STATISTIC	CAL DISTRIC	ĊŢ		an a
Urban Wollongong	162,171	96,106	89 , 784	185,890	23,719	14.63
Other Urban Centres - Urban Gerringong Urban Helensburgh Urban Kiama Total Other Urban	805 2,334 3,814 6,953	426 1,253 2,338 4,017	465 1,285 2,368 4,118	891 2,538 4,706 8,135	892	23.39
Total Urban Total Rural	169,124 8,332	100,123 2,407	93,902 2,336	194,025 4,743	· · · ·	14.72 -43.07
Total Wollongong Statistical District	177,456	102,530	96,238	198,768	21,312	12.01
	GEELONG S	TATISTICAI	DISTRICT			
Urban Geelong	105,060	57,514	57,533	115,047	9,987	9.51
Other Urban Centres - Urban Lara Urban Leopold Total Other Urban	1,510 (b) 1,510	1,021 691 1,712	1,076 753 1,829	2,097 1,444 3,541	587 n.a. 2,031	38.87 n.a. 134.50
Total Urban Total Rural	106,570 4,795	59,226 1,789	59,362 1,589	118,588 3,378		11.28 -29.55
Total Geelong Statisticsl District	111,365	61,015	60 , 951	121,966	10,601	9.52

TABLE 3. - POPULATION : PRINCIPAL URBAN CENTRES OF AUSTRALIA

1966 and 1971

Urban Centres	State	Census 30 June	Census	Census, 30 June, 1971			Intercensal Variation		
	Territory	1966	Males	Females	Persons	Numerical	Percentage		
Sydney (a)	N.S.W.	2,447,219	1,346,269	1,370,800	2,717,069	269,850	11.03		
Melbourne	Vic.	2,108,401	1,185,527	1,203,414	2,388,941	280,540	13.31		
Brisbane (a)	Qld	716,402	401,818	415,169	816,987	100,585	14.04		
Adelaide (a)	S.A.	728,279	397,674	411,792	809,466	81,187	11.15		
Perth (a)	W.A.	500,246	316,705	322,917	639,622	139,376	27.86		
Newcastle	N.S.W.	234,005	124,581	125,381	249,962	15,957	6.82		
Wollongong	N.S.W.	162,171	96,106	89,784	185,890	23,719	14.63		
Canberra (a)	ACT/NSW	92,311	79,902	76,432	156,334	64,023			
Hobart	Tas	119,469	63,967	65,841	129,808	10,339	8,65		
Geelong	Vic	105,060	57,514	57,533	115,047	9,987	9.51		
Gold Coast (a)	NSW/Q1d	53,188	35,577	38,544	74,121	20,933	39.36		
Townsville	Qld	56,930	34,585	33,857	68,442	11,512	20,22		
Launceston	Tas.	60,456	30,032	32,149	62,181	1,725	2.85		
Ballarat (a)	Vic.	56,312	28,033	30,401	58,434	2,122	3.77		
Toowoomba (a)	Qld	52,145	27,762	29,781	57,543	5,398			
Rockhampton	Qld	45,412	23,652	24,536	48,188	2,776	6.11		
Bendigo ^(a)	Vic	41,902	21,985	23,875	45,860	3,958	9.45		
Gosford/Woy Woy (a)	N.S.W.	27,875	18,523	19,570	38,093	10,218	36.66		
Albury/Wodonga (a)	NSW/Vic	32,032	18,819	19,097	37,916.	5,884	18.37		
Darwin	N.T.	21,205	19,096	16,185	35,281	14,076	66.38		
Cairns (a)	Qld	28,719	16,352	16,218	32,570	3,851	13.41		
Whyalla	S.A.	22,131	17,032	15,053	32,085	9,954	44.98		
Broken Hill	N.S.W.	30,043	14,990	14,753	29,743	- 300	-1.00		
Mackay (a)	Qld	24,584	14,117	14,299	28,416	3,832	15.59		
Wagga Wagga	N.S.W.	24,904	13,374	14,262	27,636	2,732	10.97		
Bundaberg	Qld	24,334	13,035	13,535	26,570	2,236	9.19		
Mount Isa	Qld	16,952	14,167	11,073	25,240	8,288			
Tamworth (a)	N.S.W.	20,588	11,960	12,689	24,649	4,061	19.73		
Maitland	N.S.W.	22,440	12,263	12,267	24,530	2,090	9.31		
Orange (a)	N.S.W.	22,208	12,012	12,142	24,154	1,946	8.76		
Goulburn	N.S.W.	20,871	10,846	10,722	21,568	697	3.34		
Lismore	N.S.W.	19,757	10,072	10,829	20,901	1,144	5.79		
Kalgoorlie-Boulder	W.A.	19,980	10,952	9,832	20,784	804	4.02		
Moe-Yallourn (a)	Vic.	23,222	10,598	10,166	20,764	-2,458	1		
Burnie-Somerset	Tas	18,042	10,205	9,883	20,088	2,046	11.34		

(a) See Appendix B.

Domulation	Cens	us, 30 June	1966	Cens	us, 30 June	1971	Intercensa	l variation
Population size of urban centres	No. of urban centres	Population	Proportion of Australian population %	No. of urban centres	Population	Proportion of Australian population %	Numerical	Percentage
500,000 and over 100,000 - 499,999 75,000 - 99,999 50,000 - 74,999 25,000 - 24,999 15,000 - 19,999 10,000 - 14,999 5,000 - 9,999 2,500 - 4,999 2,500 - 4,999 2,000 - 2,499 1,000 - 1,999 Less than 1,000 (a) TOTAL URBAN POPULATION	5 4 1 5 6 11 16 18 62 101 51 178 27 485	6,500,547 620,705 92,311 279,031 205,983 246,891 269,449 214,369 450,173 351,765 112,983 253,923 18,873 9,617,003	56.04 5.35 0.80 2.41 1.78 2.13 2.32 1.85 3.88 3.03 0.97 2.19 0.16 82.91	5 5 12 8 16 22 66 108 53 181 35 516	7,372,085 837,041 320,721 407,598 177,438 275,944 259,531 466,385 372,828 117,670 259,054 22,340 10,888,635	57.92 6.58 2.52 3.20 1.39 2.17 2.04 3.66 2.93 0.92 2.04 0.18 85.55	871,538 216,336 - 92,311 41,690 201,615 - 69,453 6,495 45,162 16,212 21,063 4,687 5,131 3,467 1,271,632	$ \begin{array}{c} 13.41 \\ 34.85 \\ \\ 14.94 \\ 97.88 \\ -28.13 \\ 2.41 \\ 21.07 \\ 3.60 \\ 5.99 \\ 4.15 \\ 2.02 \\ 18.37 \\ 13.22 \\ 0 \end{array} $
500,000 and over 100,000 " " 75,000 " " 50,000 " " 25,000 " " 20,000 " " 10,000 " " 10,000 " " 2,500 " " 2,500 " " 1,000 " " TOTAL URBAN POPULATION	5 9 10 15 21 32 48 66 128 229 280 458 485	6,500,547 7,121,252 7,213,563 7,492,594 7,698,577 7,945,468 8,214,917 8,429,286 8,879,459 9,231,224 9,344,207 9,598,130 9,617,003	56.04 61.39 62.19 64.59 66.37 68.50 70.82 72.67 76.55 79.58 80.56 82.75 82.91	5 10 10 15 27 35 51 73 139 247 300 481 516	7,372,085 8,209,126 8,209,126 8,529,847 8,937,445 9,114,883 9,390,827 9,650,358 10,116,743 10,489,571 10,607,241 10,866,295 10,888,635	57.92 64.49 64.49 67.01 70.22 71.61 73.78 75.82 79.48 82.41 83.33 85.37 85.55	871,538 1,087,874 995,563 1,037,253 1,238.868 1,169,415 1,175,910 1,221,072 1,237,284 1,258,347 1,263,034 1,268,165 1,271,632	13.41 15.28 13.80 13.84 16.09 14.72 14.31 14.49 13.93 13.63 13.52 13.21 13.21 13.22

TABLE 4. - URBAN CENTRES : NUMBER AND POPULATION IN GROUPS OF VARIOUS SIZES : AUSTRALIA, 1966 and 1971

(a) Urban centres classified as such on grounds other than population and density.

APPENDIX A

A-1

Field Count Statements to be Issued

Reference No.	F.C. No.	Title	Date of Issue
2.71	No. 1	Population: States and Territories	25 October 1971
2.72	No. 2	Population: Principal Urban Centres	18 April 1972
		Population: Local Government Areas and Towns -	
2.73	No. 3	New South Wales	9 February 1972
2.74	No. 4	Victoria	14 February 1972
2.75	No., 5	Queensland	16 February 1972
2.76	No. 6	South Australia	25 February 1972
2.77	No. 7	Western Australia	3 February 1972
2.78	No. 8	Tasmania	3 February 1972
2.79	No. 9	Northern Territory and Australian Capital Territory	24 December 1971
2.80	No. 10	Population: Commonwealth Electoral Divisions	

APPENDIX B

NOTES ON CERTAIN URBAN CENTRES

I. The following urban centres at the 1966 Census do not appear in 1971, because of absorption since 1966 by larger centres:

1966 Urban Centre	State	<u>1966</u> Population	Absorbed by
Glenbrook - Faulconbridge	N.S.W.	13,732	Sydney
Queanbeyan	N.S.W.	12,515	Canberra
Dromana - Sorrento	VIC.	9,935	Melbourne
Mornington - Balcombe	VIC.	7,349	Melbourne
Birkdale - Wellington Point	QLD	2,275	Brisbane
Cleveland	$_{\mathrm{QLD}}$	1,735	Brisbane
Lawnton - Petrie	QLD	2,510	Brisbane
Woodridge	QLD	1,484	Brisbane
Reynella - Port Noarlunga	S.A.	11,834	Adelaide
Armadale	W•A•	3,463	Perth
Kalamunda - Gooseberry Hill	W.A.	3,083	Perth
Kwinana Industrial	W•A•	1,272	Rockingham

II. The following urban centres appearing in this field count statement were non-urban in 1966:

<u>State</u>	<u>1971</u> Population
N.S.W.	642
N.S.W.	1,103
N.S.W.	1,917
VIC *	1,342
VIC.	2,421
VIC.	1,583
VIC.	1,328
VIC.	1,444
VIC.	4,491
QLD	1,523
W.A.	1,193
W.A.	1,525
	N.S.W. N.S.W. N.S.W. VIC. VIC. VIC. VIC. VIC. VIC. VIC. QLD W.A.

III. The composition of certain urban centres which appear in this field count statement is shown below. Also shown are the urban centres with more than 20,000 persons in 1971 which cross State borders.

Urban Centre	State	Composition
Albury - Wodonga	N.S.W./VIC.	Includes Glenroy and Bandiana
		1966 Population 23,379 in N.S.W. and
		8,653 in VIC. 1971 Population 27,383 in N.S.W. and 10,533 in VIC.
Avondale	N.S.W.	Includes Cooranbong
Ballarat	VIC.	Includes Alfredton, Mt Clear, Mt Pleasant, Sebastopol, Nerrina and Wendouree
Bendigo	VIC.	Includes Strathdale, Spring Gully, Diamond Hill, Kangaroo Flat and Kennington
Berwick	VIC.	Includes Beaconsfield
Cairns	QLD	Includes Freshwater, Machans Beach, Redlynch and Stratford
Canberra	A.C.T./N.S.W.	Includes Queanbeyan
		1966 Fopulation 92,311 in A.C.T. 1971 Population 140,966 in A.C.T. and 15,368 in N.S.W.
Crib Point	VIC.	Includes Bittern
Gold Coast	QLD/N.S.W.	Includes Angler's Paradise, Hollywell, Paradise Point, Tweed Heads West and Tweed Heads South
		1966 Population 49,358 in QLD and
		3,830 in N.S.W. 1971 Population 68,974 in QLD and 5,147 in N.S.W.
Gosford - Woy Woy	N.S.W.	Includes Narara, Point Clare, Tascott, Koolewong, Umina, Pearl Beach, Phegans Bay and Ettalong Beach
Hastings	VIC.	Includes Old Tyabb
Kwinana New Town	W.A.	Includes Calista, Medina and Orelia
Mackay	QLD	Includes Andergrove and Slade Point
Moe-Yallourn	VIC.	Includes Newborough, Hernes Oak and Yallourn North
Orange	N.S.W.	Includes Bloomfield
Rockingham	W•A•	Includes Kwinana Industrial, Safety Bay and Warnbro
Tamworth	N.S.W.	Includes Oxley Vale
Toowoomba	QLD	Includes Drayton

IV. As a result of the changes in urban-rural classification in I and II above, 1966 figures for individual areas may not add to the urban and rural totals shown.

APPENDIX C

CRITERIA FOR THE DELIMITATION OF URBAN BOUNDARIES

The criteria used for delimiting urban centres, as determined by the Thirty-First Conference of Statisticians, October 1969, were:

1. At each Census of Population and Housing a boundary shall be defined in accordance with these Resolutions for each population cluster of 1,000 or more population (and, for known holiday resorts of less population, if they contain 250 or more dwellings of which at least 100 are occupied). These clusters shall be named "urban centres" and the population and dwellings enumerated in them shall be classified as urban for statistical purposes.

2. Around each urban centre with a population of at least 100,000, a further boundary shall be defined, after consultation with planners, to contain the anticipated development of the urban centre and associated smaller urban centres for a period of at least twenty years. Such a boundary should delimit an area which is now, or is expected to be, socially and economically oriented towards the urban centre. It shall consist of complete Local Government Areas if possible. This fixed boundary (as distinct from the urban boundary which is moving) will delimit an area which, for general statistical purposes, is free from the practical problems imposed by the moving boundary, but which nevertheless represents the city in a wider sense.

3.

In delimiting urban centres with 25,000 or more population:

- (a) All contiguous Census Collector's Districts which have a population density of 500 or more persons per square mile shall be included. Consequently, State, Statistical Division, Local Government Area and other administrative boundaries shall be disregarded;
- (b) A Collector's District which is known to contain a high proportion of holiday homes shall be classified as urban if the dwelling density is 125 dwellings per square mile or greater;
- (c) A Collector's District consisting mainly of land used for factories, airports, small sports areas, cemeteries, hostels, institutions, prisons, military camps or certain research stations shall be classified as urban if contiguous with Collector's Districts which are themselves urban;
- (d) Any Collector's District which consists mainly of land used for large sporting areas, large parks, explosives handling and munitions areas, or holding yards associated with meatworks and abattoirs shall be classified as urban only if it is bordered on three sides by Collector's Districts which are themselves urban;
- (e) Any area which is completely surrounded by Collector's Districts which are urban must itself be classified as urban;

- (f) Where an urban centre of 25,000 or more population is separated from another urban centre by a gap in actual development of less than two miles (by the shortest rail or road distance), the gap shall be bridged by classifying a connecting Collector's District or Districts as urban, and therefore treating the urban centres as one; if the gap is two or more miles (and whether or not it is comprised mainly of reserved land or a natural barrier) the urban centres shall remain separate;
- (g) Any area included in an urban centre in 1971 or thereafter under the provisions of this Resolution shall continue to be so included unless the population of the urban centre falls below 25,000, in which case this Resolution will cease to apply;
- (h) Large peripheral Collector's Districts in growth areas shall be fragmented; and so far as the availability of visible boundary features allows, the fragments so created shall be as near square-shaped as possible and of such a size that they will contain a collector's workload when fully developed. For the purposes of delimiting urban centres such fragments shall be regarded as Collector's Districts.
- In delimiting urban centres with less than 25,000 population:
 - (a) The urban centres shall be delimited subjectively (by the inspection of aerial photographs, by field inspection and/or by consideration of any other information that is available);
 - (b) All continuous urban growth is to be included (which, in small urban centres, would not necessarily occur if the density criterion were applied), together with any close but non-contiguous development which could be clearly regarded as part of the centre. However, cognisance shall be taken of Resolution 3, where appropriate, particularly in urban centres which are approaching a population of 25,000.

5. In selecting the boundaries for the splitting of Collector's Districts, cognisance shall be taken, where appropriate, of the boundaries of land-use zones.

6.

4.

(a) For State capital cities, nomenclature for the area delimited by

- (i) the urban, and
- (ii) the outer boundary

shall be (using Melbourne as the example) -

- (i) Urban Melbourne, and
- (ii) Melbourne Statistical Division;

- (b) In other cases where the dual boundary concept is employed, the nomenclature shall be (using Newcastle as the example) -
 - (i) Urban Newcastle, and
 - (ii) Newcastle Statistical District;
- (c) In cases where only a single boundary is delineated, the nomenclature shall be (using Cairns as the example) Urban Cairns;
- (d) Where an urban centre is formed by the coalescence of two or more named localities, the urban centre shall be assigned a name agreed upon after consultation with the Deputy Commonwealth Statistician of the State concerned.